Hive and Spark

Results

Time Taken by Query (in Sec)	Hive	Spark
Carrier delay	7.974	0.863
NAS delay	7.042	0.832
Weather Delay	8.824	0.814
Late Aircraft delay	7.259	0.977
Security Delay	8.462	0.787

Query Execution Time	Carrier delay	NAS delay	Weather Delay	Late Aircraft delay	Secutiry Delay
Hive	7.974	7.042	8.824	7.259	8.462
Spark	0.863	0.832	0.814	0.977	0.787
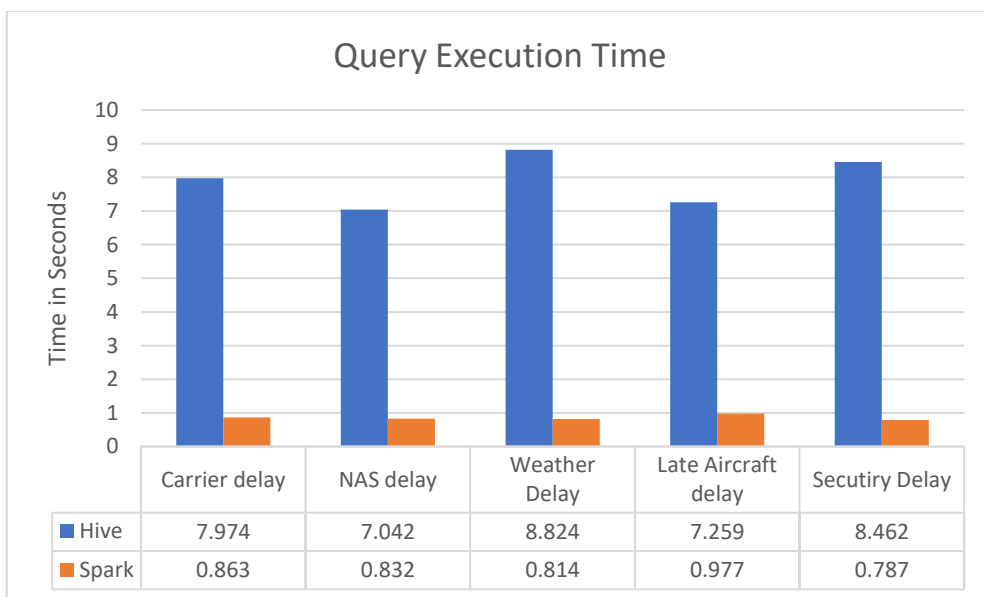
Iterations	Hive	Spark
1	7.641	0.732
2	17.179	1.394
3	23.839	2.202
4	31.785	2.845
5	39.121	3.679

Iteration Graph

	1	2	3	4	5
Hive	7.641	17.179	23.839	31.785	39.121
Spark	0.732	1.394	2.202	2.845	3.679